Up in HN:

Tight junction

Cell adhesion molecules (CAMs)

Leukocyte transendothelial migration

Insulin signaling pathway

Thyroid hormone synthesis

cAMP signaling pathway

Insulin resistance

Down in HN:

Cytokine-cytokine receptor interaction

Chemokine signaling pathway

Leukocyte transendothelial migration

Cell adhesion molecules (CAMs)

AGE-RAGE signaling pathway in diabetic complications

Rap1 signaling pathway

NOD-like receptor signaling pathway

Rheumatoid arthritis

Ras signaling pathway

TNF signaling pathway

NF-kappa B signaling pathway